

16. A cloth, net or mesh (1) made from metal, particularly for filtration, **characterised in that** a metal fibre thread (5 to 12) is worked in between metal wire (2 to 4) in which a single capillary has a diameter less than 100  $\mu\text{m}$ , preferably less than 30  $\mu\text{m}$ , wherein a section through the metal fibre thread (5 to 12) is provided with more than 100, preferably more than 500 individual capillaries.

17. The cloth, net or mesh according to claim 16, **characterised in that** the metal fibre thread (5 to 12) has a larger diameter than the metal wire (3 to 4).

18. The cloth, net or mesh according to claim 16, **characterised in that** the metal wire (2 to 4) is woven together with the metal fibre thread (5 to 12).

19. The cloth, net or mesh according to claim 18, **characterised in that** the metal wire (2 to 4) constitutes the warp, and the metal fibre thread (5 to 12) the weft of a cloth.

20. The cloth, net or mesh according to claim 16, **characterised in that** the metal wire (2 to 4) is a monofilament wire.

21. The cloth, net or mesh according to claim 16,

**characterised in that** the metal wire (2 to 4) forms a smooth surface (13, 14).

22. The cloth, net or mesh according to claim 16, **characterised in that** the cloth, net or mesh (1) is furnished with a support layer (15) consisting of metal wire (16 to 19), preferably monofilament wire.

23. The cloth, net or mesh according to claim 16, **characterised in that** metal wire (22), preferably monofilament wire holds the cloth, net or mesh (1) together.

24. A method for producing a cloth, net or mesh, especially in accordance with claim 16, **characterised in that** a metal fibre thread (5 to 12) encased in a skin is woven together with a metal wire (2 to 4) to make a cloth, and the skin is removed subsequently.

25. The method according to claim 24, **characterised in that** the skin is removed with a liquid.

26. The method according to either of claim 24, **characterised in that** the cloth is welded to a solid body.

27. The method according to any of claim 24,